Atty. Dkt. No. 064951-0204

## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robert BELLMAN et al.

Title:

USING DEUTERATED SOURCE

GASSES TO FABRICATE LOW

LOSS GeSiON SiON

**WAVEGUIDES** 

Appl. No.:

10/608,432

Filing Date: 6/30/2003

Examiner:

H. Hyeon

Art Unit:

2839

## REQUEST FOR RECONSIDERATION AND REPLY UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated April 20, 2005, concerning the above-referenced patent application.

Remarks/Arguments begin on page 2 of this document.